

CTE Standards Unpacking Introduction to Education and Training

Course: Introduction to Education and Training

Course Description: Education is a lifelong process. There is a need for continued learning after the traditional end to formal education. Educators and trainers provide educational opportunities for these life-long learners. *Introduction to Education and Training* is designed to give high school learners an overview of the opportunities, occupations, and skills needed in the education and training career cluster.

Career Cluster: Education and Training

Prerequisites: None

Program of Study Application: Introduction to Education and Training is recommended as a prerequisite for the three pathways in Education & Training. *Administration & Administrative Support Pathway*

 Occupations whose workers provide direction, leadership, and day-to-day management and support of educational activities in schools, preschools, child care centers, colleges, universities, businesses and industries, correctional institutions, museums, and job training and community service organizations.

Professional Support Services Pathway

 Occupations that assist people involved in education and training systems with personal and family needs, mental health assistance, educational goals, and career decision making.

Teaching/Training Pathway

 Occupations that lead or assist in the delivery of instructional materials or lessons in classrooms, workshops, or via online and distance technology. Includes individual and group instruction of children, adults, and professionals.

INDICATOR #ED 1: Explore career opportunities in education and training. **SUB-INDICATOR 1.1 (Webb Level: 2 Skill/Concept):** Compare the career potential in Administration and Administrative Support Services, Professional Support Services, and Teaching/Training. **Knowledge (Factual): Understand (Conceptual): Skills (Application):** What are the 3 Education and training Communicate with pathways? careers fall under three personnel from each of pathways. the education and How to navigate and use training pathways. SDMyLife or similar There are various resources



resource. How to interview a current professional to gain information about career readiness.	and tools available to utilize in South Dakota assisting in career readiness in Education and training.	Match careers with the respective pathways.

Benchmarks

Students will be assessed on their ability to:

• Classify Education and Training careers that fall under the three pathways.

Academic Connections

ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):

- 1. ELA Reading Standards for Informational Text:
- *RI.9-12: Indicators 1-5
- 2. ELA Writing Standards:*W. 9-12: Indicators 1- 9
- 3. ELA Speaking and Listening Standards:
 - *SL. 9-12: Indicators 1-6

http://doe.sd.gov/octe/documents/ccE LA 612.pdf

Sample Performance Task Aligned to the Academic Standard(s):

- *In a cumulative research paper/project/multimedia presentation, explain/define the <u>different occupations</u> in the Administration and Administrative Support, the Professional Support Services and the Teaching/Training pathway.
- *Reflect on the experience of using SD MyLife to explore education and training careers.
- *Interview a professional from each of the three pathways, transcribe, record and reflect upon the interview.

INDICATOR #ED 2: Analyze skills of effective educators or trainers.

SUB-INDICATOR 2.1 (Webb Level: 4 Extended Thinking): Evaluate concepts of effective communication skills needed in an education or training setting. **SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept):** Apply effective planning and

presentation skills in an education or training setting.



SUB-INDICATOR 2.3 (Webb Level: 3 Strategic Thinking): Compare effective instructional, organizational, and management strategies.

SUB-INDICATOR 2.4 (Webb Level: 3 Strategic Thinking): Assess group processes and skills for working collaboratively in education and training.

Knowledge (Factual):	Understand (Conceptual):	Skills (Application):
	Communication skills are	
Know Your Audience -	important for all educators	Research learning needs
age, learning needs &	and trainers.	for a variety of
preferences, learning		audiences.
styles	Proper grammar and	
	spelling are essential skills	Develop a training
Classroom Management -	needed to present a	and/or lesson that is age-
discipline, active learning	professional image.	appropriate.
environments		
	Age appropriate content	Attend and critique an
Team	and is important to	education or training
Work/Collaboration	incorporate when planning	meeting for
- Equitable division	lessons for varied	organizational and
of work	audiences.	management strategies.
 Models such as: 		
Forming,	Instructional, organizational	Observe educators or
Storming,	and management strategies	trainers in a
Norming,	are imperative to	classroom/training
Performing steps	instruction and training.	setting
in group		
development.	Group collaboration is an	Define expectations for
- Group work	essential part of education	performance and
preferences	and training.	behavior in a group
		education setting.
Problem-solving and		
Decision-Making		
processes		
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Benchmarks

Students will be assessed on their ability to:

- Determine communication skills essential for educators or trainers.
- Demonstrate professional writing techniques with proper grammar and spelling.
- Illustrate age appropriate content and teaching ideas for a chosen audience.
- Identify essential components of effective instruction and training.
- Apply concepts for effective group collaboration.



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Sample Performance Task Aligned to the Academic Standard(s):

*In a research paper/project/multimedia presentation, design a lesson plan that showcases the proper communication skills needed for educators and trainers. Examples: a live presentation showing "What to do" vs "What not to do". Could incorporate video clips and media. Include verbal and written styles of communication. Project must allow participants to contribute feedback and reflect on the process. Incorporate expectations for performance and behavior in a group education setting.

*Create and implement a trust building activity that could be used in a classroom environment

*Develop a lesson (daily or weekly) that addresses something in a specific content area. Must include a specific activity for the students to learn. Include a plan that allows for at least two learning styles or intelligences.

*Create an activity that asks participants to solve a problem in a new creative/way. Ex: A case study, lesson plan, students with special needs.

*View a recorded or live teaching situation. Ask viewers to reflect on the experience. Describe setting, teachers and students. Reflect on specific actions of teachers and students. Offer alternative perspectives and solutions.



INDICATOR #ED 3: Investigate influences on education and training.

SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking): Appraise knowledge about the history and belief systems of multiple cultural groups to enhance learner achievement.

SUB-INDICATOR 3.2 (Webb Level: 3 Strategic Thinking): Assess the influence of learning styles on education or training.

Knowledge (Factual):	Understand (Conceptual):	Skills (Application):
stereotypes	Cultural stereotypes have an impact on student	Identify stereotypes in education and training
Visual Learners Auditory Learners	achievement.	materials.
Kinesthetic Learners Tertiary Learners	Lessons that meet various learning styles will facilitate a more effective lesson plan.	Develop a plan that integrates various learning styles.
Multiple Intelligences		

Benchmarks

Students will be assessed on their ability to:

- Investigate stereotypes of cultural groups and how that impacts learners achievement.
- Classify learning styles and how they affect Education and Training.

Academic Connections

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Sample Performance Task Aligned to the Academic Standard(s):

- *Discuss/reflect on classroom practices and stereotypes. Reflect on possible classroom practices that include diversity and tolerance.
- *View a recorded or live teaching situations. Ask viewers to reflect on the experience. Describe setting, teachers and students, include specific observations on diversity, learning styles and multi-sensory. Reflect on specific actions of teachers and students.



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Offer alternative perspectives and solutions.

INDICATOR #ED 4: Analyze professional ethics and legal responsibilities in education and training.

SUB-INDICATOR 4.1 (Webb Level: 4 Extended Thinking): Connect goals, policies, and procedures to ensure a positive learning environment.

SUB-INDICATOR 4.2 (Webb Level: 2 Skill/Concept): Interpret emergency and safety procedures in an education or training settings.

SUB-INDICATOR 4.3 (Webb Level: 2 Skill/Concept): Collect and display professional ethics as they relate to education and training.

SUB-INDICATOR 4.4 (Webb Level: 3 Strategic Thinking): Assess appropriate confidentiality regarding educational and occupational information.

confidentiality regarding educational and occupational information.			
Knowledge (Factual): Understand (Conceptual):		Skills (Application):	
Review professional	Policies, procedures and	Investigate the goals,	
practices/standards -i.e.	professional goals vary in	policies, and procedures	
SD Code for Professional	different education and	that contribute to a	
Ethics (teachers, trainers, administrators)	training environments.	positive learning environment.	
	Safety procedures are an		
Policy handbooks and	important factor to consider	Explore consequences	
guidelines (i.e. Board of	in education and training	that detract from a	
Education policies)	settings.	positive learning environment	
Examples of ethical and	Ethical knowledge and	environment	
confidentiality violations	behavior is important for	Create a safety plan for	
confidentiality violations	educational settings.	training and education	
OSHA	cudeational settings.	settings	
Safety & emergency	Confidentiality and legal		
policies and procedures	implications for educators	Give examples of ethical	
Privacy Acts	guides professional practice.	behaviors as they relate	
Child's Online Privacy		to education and training	
Protection Act		pathways.	
		Explore case studies that	
		demonstrate ethical and	
		unethical practices	



	associated with confidentiality.

Benchmarks

Students will be assessed on their ability to:

- Compare the goals, policies, and procedures of different instructional settings.
- Interpret the importance of various emergency and safety procedures in education and training settings.
- Explain the importance of professional ethics in education and training..
- Summarize legal implications of a violation of confidentiality.

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Sample Performance Task Aligned to the Academic Standard(s):

- *View a recorded or live teaching situations. Ask viewers to reflect on the experience. Describe setting, teachers and students. Reflect on specific actions of teachers and students. Focus on negative and positive student behaviors and teacher reactions to the behaviors Offer alternative perspectives and solutions.
- *Research/reflect on attendance policies and how they affect classroom behaviors.
- *Research health and safety procedures that need to be followed in a classroom setting. Create a live/recorded presentation highlighting do's and don'ts of health and safety in the classroom. Discuss what a 504 is and how that applies in a classroom setting.
- *Take the national OSHA, CPR and First-Aid certification tests
- *Reflect on ethical and unethical



teaching practices.
*View/analyze/reflect on case studies/that offer examples of ethical and unethical classroom practices associated with confidentiality. Include legal implications.

Additional Resources

Please list any resources (e.g., websites, teaching guides, etc.) that would help teachers as they plan to teach these new standards.

FCCLA Programs, decision-making models,

http://www.doe.sd.gov/oatq/teachercert.aspx

http://doe.sd.gov/topics.aspx#S

http://www.ncpublicschools.org/docs/curriculum/bpractices2.pdf

http://www.usd.edu/education

http://www.nea.org/home/30442.htm

http://work.chron.com/professional-code-ethics-teachers-4132.html